	Application No.	Applicant(s)
Notice of Allowability	10/698,571	FORNOF ET AL.
	Examiner	Art Unit
	Minh-Chau T. Pham	1724
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROOF OF THE NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROOF THE NOTICE OF THE NOTI	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject	oplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>RCE filed on 4/4/07</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-27 and 29-36 (renumbered a</u>	s 1-35 respectively).	
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received. e been received in Application No	
3. Copies of the certified copies of the priority do	cuments have been received in this	s national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	nitted. Note the attached EXAMINER es reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		9-948) attached
1) hereto or 2) to Paper No./Mail Date		,
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw he header according to 37 CFR 1.121	ings in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	/ (PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ☐ Examiner's Amend	ate ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem 9. □ Other	ent of Reason's for Allowance
		[*] Minh-Chau Pham Patent Examiner Art Unit: 1724

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/698,571

Art Unit: 1724

Allowable Subject Matter

Claims 1-27 and 29-36 allowed.

The closest relevant art is Stuard (2,036,106) wherein Stuard teachess a separator (1) for use in a compressed air system (page 1, left column, lines 8-17) comprising a separator cartridge an a control valve that is selectively operable in response to increase and decrease in air pressure of the compressed air system for removing coalesced fluid from the separator (see page 1, left col., line 54 through right col., lines 7, line 42 through page 2, left col., line 38, page 2, right col., line 41 through page 3, left col., line 7). Stuard clearly teaches the control valve regulated by the pressure is use in a compressed air system.

Claims 1-27 and 29-36 of this instant patent application differ from the disclosure of Stuard in that the oil is coalesced from a first flow of air into the separator, and that the recycling valve is selectively operable in response to increases and decreases in air pressure of a control signal that is a second flow of air separate from the first flow of air. Stuard shows that the drain valve (25) is opened and closed in response to the main flow of air coming into the separator to be filtered, not a separate control signal or separate air flow or air line for controlling the valve (25).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh-Chau T. Pham whose telephone number is (571) 272-1163. The examiner can normally be reached on Mon/Tues/Thur/Fri 7:00 am - 5:30 pm.

Art Unit: 1724

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Minh-Chau Pham Patent Examiner

Art Unit: 1724 June 5, 2007

DUANE SMITH